

Memo

To: Board of Managers
From: Michael Younes, Director of Municipal Operations *Michael Younes*
CC: Shana Davis-Cook, Village Manager
Date: 7/9/2015
Re: Village File and Police Records Management Server Upgrade

Background

The Village's main file server and Police Records Management Server (RMS) is ten (10) years old. With constant updates in computer technology, our current server is classified as a 'dinosaur'. As of July 14, Microsoft will discontinue technical support and service patches for the server's operating system.

As a result of Microsoft's discontinuing support/service, the server will no longer be compliant with Montgomery County IT policies. In addition, the software developer for the Police RMS system, CODY, has informed the Village that although they will still provide support for our system they will no longer be providing updates and bug fixes to its software on servers running on the Microsoft Server 2003 operating system.

The upgraded server staff is recommending will include increased processor speeds and greater storage capacity to accommodate the increase amount of digital files the office generates and stores in support of Village operations. CODY has reviewed and approved the specifications for the new server.

Costs Involved

- Purchase of New Computer Server¹: \$6,139.73
- Police Records Management System Transfer²: \$1,250

Total	\$7,389.73
FY2016 CIP Total	\$9,000

¹ The Village does maintain a second computer server that houses the accounting system and related files, however, the database that runs the police's system (Oracle database) is not compatible to run concurrently on the same server with a Microsoft SQL database that runs the accounting system.

² To be completed by the Police RMS software developer.

Purchase of the replacement server is in-line with the Village's approved Operational Plan for equipment and is in line with the FY2016 capital purchase line item.

Action Requested

Board authorization is requested to authorize the Village Manager to purchase one Dell computer server in the amount of \$6,139.73.

Board authorization is not required for the Police RMS transfer since the cost is less than \$5,000.

Draft Motion:

I move to AUTHORIZE the Village Manager to purchase one Dell computer server in the amount of \$6,139.73 in support of Village operations.

Attachment

CIP Expenditure Detail Sheet
Dell Server Quote

Expenditure Detail Sheet

General Government Equipment

Category
Department
Zone Location

Equipment
All Departments
3

Date Last Modified
Funding Source
Status

February 24, 2015
Tax-Based/*SafeSpeed* Eligible
On-going

EST. EXPENDITURE SCHEDULE (dollars in thousands)

Equipment Type	Total	Est. FY15	Total 6 Years	FY16	FY17	FY18	FY19	FY20	FY21	Beyond 6 Years
Village Computer Server	9	0	9	9	0	0	0	0	0	9
Tuohey Conference Room Sound Improvements	3.5	3.5	0	0	0	0	0	0	0	0
Total	12.5	3.5	9	9	0	0	0	0	0	9

EST. FUNDING SCHEDULE (dollars in thousands)

Tax-Based Revenues	8	3.5	4.5	4.5	0	0	0	0	0	4.5
<i>SafeSpeed</i> Revenues	4.5	0	4.5	4.5	0	0	0	0	0	4.5
Total	12.5	3.5	9	9	0	0	0	0	0	9

EST. OPERATING BUDGET IMPACT (dollars in thousands)

Labor/Maintenance			0	0	0	0	0	0	0	0
Materials/Equipment			0	0	0	0	0	0	0	0
Total			0	0	0	0	0	0	0	0

Description

This equipment will ensure the continuity of operations of Village government. Due to the need for this equipment to be used by other departments in the support of the Village *SafeSpeed* program a certain percentage of the expenditures would be eligible to be paid out of the *SafeSpeed* revenues.

- The Village's main file/police records management server is 10 years old and is in need of upgrade to remain compatible with software requirements for the police records management system.

Estimated Schedule

This equipment would be purchased on an as needed basis and as the equipment's lifespan dictated and pursuant to the Village's Equipment Plan.

Cost Change

There have been no cost changes

Justification

This equipment as described above would ensure the continuity of operations of the Village government as well as ensuring that State mandates are met through record retention and preservation. Equipment will be purchased pursuant to the Village's Equipment Plan.

Coordination

- Board of Managers
- General Government
- Police/Communications Department

**QUOTATION**

Quote #: 701206796
 Customer #: 1388318
 Contract #: 51AFA
 Customer Agreement #: NCPA01-01
 Quote Date: 02/09/2015
 Customer Name: CHEVY CHASE VILLAGE

Date: 2/9/2015

Thanks for choosing Dell! Your quote is detailed below; please review the quote for product and informational accuracy. If you find errors or desire certain changes please contact your sales professional as soon as possible.

Sales Professional Information

SALES REP: RAFAEL RENTERIA PHONE: 1800 - 4563355
 Email Address: Rafael_Renteria@Dell.com Phone Ext: 7252778

GROUP: 1 QUANTITY: 1 SYSTEM PRICE: \$6,139.73 GROUP TOTAL: \$6,139.73

Description	Quantity
PowerEdge T430 Server (210-ADLR)	1
PowerEdge T430 Motherboard (329-BCBO)	1
ProSupport: Next Business Day Onsite Service After Problem Diagnosis, 3 Year (978-9478)	1
ProSupport: 7x24 HW / SW Tech Support and Assistance, 3 Year (978-9497)	1
Dell Hardware Limited Warranty Plus On Site Service (978-9564)	1
Dell ProSupport. For tech support, visit http://support.dell.com/ProSupport or call 1-800-945-3355 (989-3439)	1
Dell Proactive Systems Management - Declined - www.dell.com/Proactive (909-0259)	1
On-Site Installation Declined (900-9997)	1
Proactive Maintenance Service Declined (926-2979)	1
Declined Remote Consulting Service (973-2426)	1
US Order (332-1286)	1
PowerEdge T430 Shipping (340-AMPV)	1
On-Board LOM 1GBE (Dual Port for Racks and Towers, Quad Port for Blades) (542-BBBP)	1
iDRAC8, Basic (385-BBIJ)	1
Chassis with up to 8, 3.5" Hot Plug Hard Drives, Tower Configuration (321-BBOS)	1
Security Bezel (325-BBLH)	1
Performance BIOS Settings (384-BBBL)	1
RAID 5 for H330/H730/H730P (3-16 HDDs or SSDs) (780-BBOH)	1
PERC H730 Controller, 1GB NV Cache (405-AAGJ)	1
Intel Xeon E5-2620 v3 2.4GHz, 15M Cache, 8.00GT/s QPI, Turbo, HT, 6C/12T (85W) Max Mem 1866MHz (338-BFFV)	1
Upgrade to Two Intel Xeon E5-2620 v3 2.4GHz, 15M Cache, 8.00GT/s QPI, Turbo, HT, 6C/12T (85W) (374-BBHC)	1

8GB RDIMM, 2133MT/s, Dual Rank, x8 Data Width (370-ABUJ)	2
2133MT/s RDIMMs (370-ABUF)	1
Performance Optimized (370-AAIP)	1
600GB 10K RPM SAS 6Gbps 2.5in Hot-plug Hard Drive,3.5in HYB CARR,13G (400-AEET)	5
Electronic System Documentation and OpenManage DVD Kit for T430 (343-BBDS)	1
DVD+/-RW, SATA, Internal (429-AAHW)	1
No Rack Rails, No Cable Management Arm, No Casters (770-BBCR)	1
Dual, Hot-plug, Redundant Power Supply (1+1), 750W (450-AEHH)	1
NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power Cord, North America (450-AALV)	2
Windows Server 2012R2 Standard Edition,Factory Installed, No Media, 2 Socket, 2 VMs,NO CALs (618-BBDS)	1
Windows Server 2008R2, 2012 Standard Edition, Downgrade Media for Win2012R2, Eng (618-BBHN)	1
Windows Server 2012R2 Standard, Media, FI Standard Ed Downgrade image, Eng (634-BBOZ)	1
5-pack of Windows Server 2012 User CALs (Standard or Datacenter) (421-9219)	4
Heatsink for PowerEdge T430 (412-AAFE)	1
Heatsink for PowerEdge T430 (412-AAFE)	1

*Total Purchase Price:	\$6,139.73
Product Subtotal:	\$6,139.73
Tax:	\$0.00
Shipping & Handling:	\$0.00
State Environmental Fee:	\$0.00
Shipping Method:	LTL 5 DAY OR LESS
	<i>(* Amount denoted in \$)</i>

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